Please print or to	ype in the unshad						Form Approved, OMB No. 2040-0	086.					
FORM	T					ON AGENCY	I. EPA I.D. NUMBER						
1 1	<b>\$EPA</b>				IFORMA' Permits Prog		F			T/A	D		
GENERAL					ructions" bef		1 2		13	14	15		
	ITEMS	1	-			·· ·	GENERAL INSTRU			. 34 .60	. #50		
LABEL	ITEMS						If a preprinted label has been provided, affix it in the designated space. Review the information carefully, if any of it						
I. EPA I.D.	NUMBER					•	is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data						
F401 FD		DI CACI	: DI A/	~=   A	SSPACE	is absent (the area to the left of information that should appear), plea	the let	oel spa	ce list:	s the			
III. FACILITY	NAME	PLEAGE	: PLA	<b>≻⊏ L</b> ^	DEC IN ITIN	SOFACE	fill-in area(s) below. If the label is o	complete	e and	correct,	you.		
	MAILING						need not complete items i, ill, V, a must be completed regardless). Cor	nplete a	all item	s if no	label		
ADDRES	\$ 						has been provided. Refer to the insidescriptions and for the legal author	fruction rization	s for d s unde	letailed r which	item 1 this		
VI. FACILITY	LOCATION						data is collected.	1240011	J 01100	T THEO	, 411-		
II. POLLUTANT	CHARACTERIS	TICS											
submit this form	n and the supplet of to each question	montal form lieted in the nare	nthesi f these	s follo forms bold-	wing the qu s. You may faced terms	estion. Mark "X" In the box ir answer "no" if your activity is	the EPA. If you answer "yes" to ar n the third column if the supplement excluded from permit requirement	rtal for	m is a Sectio	ntache on C of	ea. II		
			YES	Mar NO	K'X' FORM	opeoie:	o of Eatlana	YES	Mari NO	FO	RM		
	SPECIFIC QU	ESTIONS	120		ATTACHED		COUESTIONS			ATTAC	CHED		
		ted treatment works which ars of the U.S.? (FORM 2A)	<u>X</u>	17	2A	include a concentrated	ty (either existing or proposed) d animal feeding operation or ction facility which results in a	19	<b>X</b>	21	•		
6 1: # to = 5: d	114	December in Alaska was to	16	<del>"</del>	10		(other than those described in A	-"	<del></del>		<del></del>		
		tly results in discharges to n those described in A or B		Х		or B above) which will re	esult in a discharge to waters of		١×١				
above? (FOi	RM 2C)		22	23	24	the U.S.? (FORM 2D)		25	26	21	7		
		eat, store, or dispose of		.,		F. Do you or will you in	ject at this facility industrial or slow the lowermost stratum						
hazardous \	wastes? (FORM :	3)		X		municipal effluent be containing, within one	quarter mile of the well bore,		Х				
			28	23	30	underground sources of o	drinking water? (FORM 4)	31	32	33	3		
		facility any produced water					at this facility fluids for special						
		brought to the surface in oil or natural gas production,				processes such as mining solution mining of miner	ng of sulfur by the Frasch process, rals, in situ combustion of fossil						
inject fluids	used for enhance	ed recovery of oil or natural		Х			nermal energy? (FORM 4)		X				
	at fluids for stora	ge of liquid hydrocarbons?		L					<b></b>				
(FORM 4)		Inches and the land	34	35	36	I to this fasility a propos	sed stationary source which is	37	38	39			
		lonary source which is one listed in the instructions and		X		NOT one of the 28 in	dustrial categories listed in the		X				
which will p	otentially emit 10	O tons per year of any air		<i>/</i>		instructions and which v	will potentially emit 250 tons per						
	ulated under the ( i in an attainment	Clean Air Act and may affect area? (FORM 5)	40	41	42	year of any air pollukant in and may affect or be i	regulated under the Clean Air Act located in an attainment area?	43	44	45	5		
0. 20. 200						(FORM 5)	-						
III. NAME OF	FACILITY												
SKIP 5			٦	<u>۔</u> ا	ع معال		H004	1 1			7		
	IBNOK	JENNING	<u> </u>		- cm	WINKT 3-	H005	69	<b>最</b> 差				
15 18 - 29 30 IV. FACILITY (	CONTACT							00 [	188,500	N. 2 - 111	AMEA A		
IV. PACIEITY	CONTACT	A. NAME & TITLE (last,	first d	e title)			B. PHONE (area code & no.)	90%	्रक्ष वृक्ष	400	-(X: N)		
	7 1 1 1 1	X 14/3/11/2 (11/22 (11/22	·				الروار معامل وال	-177	1000				
2 R O L'	じぎペーレ	ARRY DIR	. (	SP	ER.	MAINT.	4345/24346	<b>&gt;</b> 🗽	8.3	1.19			
15 16						45	46 43 49 51 52- 5	5 [茶		53/9/2	3400		
V.FACILTY MA	ILING ADDRESS			.,		1	14/24 on the 14th 17th 17th 17th 17th 17th 17th 17th 17	650 HZ61	75450 e 6	Total Co			
	· · · · · ·	A. STREET OR P.	O, BO	X T									
3 P. O.	'Β'ο'X' '	1'8'4'9' ' ' '			1 1 1	1 1 1 1 1 1 1							
15 18	<u>_</u>					45		<u> </u>					
		B. CITY OR TOWN				C. STATE	D. ZIP CODE	7					
ت الألاك	FAX		1.1			VA	24558				1.		
4 HAL	1 1 14 1					40 41 42 47	and the second s	14.7. 11.1.1.1.1	343				
VI. FACILITY L	OCATION		•				***   ****   *************************						
TI. TAVILITY		EET, ROUTE NO. OR OTHE	RSPE	CIFIC	IDENTIFIE	R		1348	Start.	Park ()			
9				1 1									
5 101	SYD	NOR JENN	1 1	1 (c	2 K	040			11 1	٠			
15 18					· · · · · · · · · · · · · · · · · · ·	45		<u> </u>					
	1	B, COUNTY	NAME	=	<del>                                      </del>		<del>.  </del>				i		
H'A'L')	· ' <b>Ε</b> 'Α' Α' '	, , ; 1 1 1	ı				•				1		
48		0.017/2-1-000				15	70]		er .	<u> </u>			
<del> </del>		C, CITY OR TOWN	7-7		1 1	D. STATE	E. ZIP CODE F. COUNTY CO		кпокт	<u> </u>			
ENAT!	1'A'L'1'E		. 1		<i>t</i>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	24577 08	3					

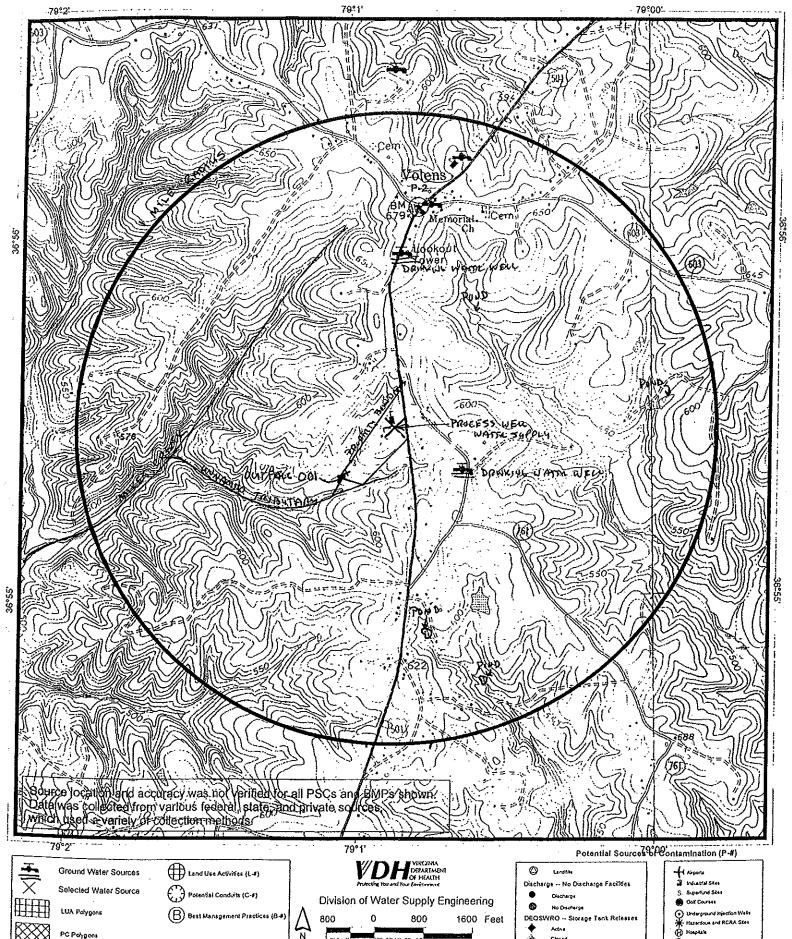
CONTINUED FROM THE FRONT
VII. SIC CODES (4-digit, in order of priority)  A. FIRST  8. SECOND
7 8 21 1 (specify) P/A  TELEMENTARY AND SECONDARY SCHOOLS 7 (specify) N/A
C. THIRD  C. THIRD  C. THIRD  (specify)  (specify)  C. THIRD  (specify)  N ) A
(IS IS . 19)  VIII OPERATOR INFORMATION
BHALIFAX COUNTY PUBLIC SCHOOLS MYES   NO
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box: if "Other," specify.)  D. PHONE (area code & no.)
F = FEDERAL
P. O. BOX 1849
S STATE   H. ZIP CODE   IX. INDIAN LAND   CONTROL   CONT
F. CITY OR TOWN  S HALL FAX  S IS THE FAX  S IS THE FACILITY LOCATION IN THE FACILITY LOCATION I
X EXISTING ENVIRONMENTAL PERMITS
A NPDES (Discharges to Surface Water)  D. PSD (Air Emissions from Proposed Sources)  O T I I I I I I I I I I I I I I I I I I
15   16   17   18   90   15   19   17   18   90   15   19   17   18   E. OTHER (specify)
9 U N/A 9 1 1/A 30 15 16 17 18 30
C. RCRA (Hazardous Wastes)  E. OTHER (specify)  C T
15 16 17 18 30 15 10 17 19 30
XI. MAP  Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the focation of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers, and other surface water bodies in the map area. See instructions for precise requirements.
XII. NATURE OF BUSINESS (provide a trief description)
EDUCATIONAL FACILITY
XIII. CERTIFICATION (see Instructions)
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.    Description   Proceedings   Proceedings   Procedure   Procedure
A NAME & OFFICIAL TITLE (type or print)  MR. PAUL D. STAPLETON  SUPER INTENDENT OF SCHOOLS  B. SIGNATURE  AUL OF SUPERIOR OF SCHOOLS  AUL OF SUPERIOR OF SCHOOLS
COMMENTS FOR OFFICIAL USE ONLY
C

FORM 1, XI.

**SWAP Zone 2 Map** 

**DISTRICT 13** COUNTY/CITY: HALIFAX

VA 0022730 SYDNOR JENNINGS ELEMENTARY SCHOOL



Print Date:July

## FACILITY NAME AND PERMIT NUMBER: SYDNOR JENNING ELEMENTARY SCHOOL VA 0022730

FORM

2A NPDES

## NPDES FORM 2A APPLICATION OVERVIEW

#### APPLICATION OVERVIEW

Form 2A has been developed in a modular format and consists of a "Basic Application Information" packet and a "Supplemental Application Information" packet. The Basic Application Information packet is divided into two parts. All applicants must complete Parts A and C. Applicants with a design flow greater than or equal to 0.1 mgd must also complete Part B. Some applicants must also complete the Supplemental Application Information packet. The following items explain which parts of Form 2A you must complete.

### **BASIC APPLICATION INFORMATION:**

- A. Basic Application Information for all Applicants. All applicants must complete questions A.1 through A.8. A treatment works that discharges effluent to surface waters of the United States must also answer questions A.9 through A.12.
- B. Additional Application Information for Applicants with a Design Flow ≥ 0.1 mgd. All treatment works that have design flows greater than or equal to 0.1 million gallons per day must complete questions B.1 through B.6.
- C. Certification. All applicants must complete Part C (Certification).

#### SUPPLEMENTAL APPLICATION INFORMATION:

- D. Expanded Effluent Testing Data. A treatment works that discharges effluent to surface waters of the United States and meets one or more of the following criteria must complete Part D (Expanded Effluent Testing Data):
  - 1. Has a design flow rate greater than or equal to 1 mgd,
  - 2. Is required to have a pretreatment program (or has one in place), or
  - 3. Is otherwise required by the permitting authority to provide the information.
- E. Toxicity Testing Data. A treatment works that meets one or more of the following criteria must complete Part E (Toxicity Testing Data):
  - 1. Has a design flow rate greater than or equal to 1 mgd,
  - 2. Is required to have a pretreatment program (or has one in place), or
  - 3. Is otherwise required by the permitting authority to submit results of toxicity testing.
- F. Industrial User Discharges and RCRA/CERCLA Wastes. A treatment works that accepts process wastewater from any significant industrial users (SIUs) or receives RCRA or CERCLA wastes must complete Part F (Industrial User Discharges and RCRA/CERCLA Wastes). SIUs are defined as:
  - 1. All industrial users subject to Categorical Pretreatment Standards under 40 Code of Federal Regulations (CFR) 403.6 and 40 CFR Chapter I, Subchapter N (see instructions); and
  - 2. Any other industrial user that:
    - a. Discharges an average of 25,000 gallons per day or more of process wastewater to the treatment works (with certain exclusions); or
    - b. Contributes a process wastestream that makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the treatment plant; or
    - c. Is designated as an SIU by the control authority.
- G. Combined Sewer Systems. A treatment works that has a combined sewer system must complete Part G (Combined Sewer Systems).

### ALL APPLICANTS MUST COMPLETE PART C (CERTIFICATION)

# FACILITY NAME AND PERMIT NUMBER: SYDNOR DENNINGS ELEMENTARY SCHOOL VA 00 22730

																)	

PART A: BASIC APP	PLICATION INFORMATION FOR ALL	APPLICANTS:											
	st complete questions A.1 through A.8 of th		ackel, a										
A.1. Facility Informatio	n.												
Facility name	SYDNOR JENNING	is elembn thry	SCHOOL										
Mailing Address	NATHALIE, VIRG												
Contact person	LARRY D. ROLLE												
Title	DIRECTOR OF OPER	DIRECTOR OF OPERATIONS AND MAINTENANCE											
Telephone number	(434) 349-1013	(434) 349-1013											
Facility Address (not P.O. Box)	1011 SYDNOR JENNINGS ROAD NATHALIE, VIRGINIA 24577												
.2. Applicant Informat	tion. If the applicant is different from the above												
Applicant name	HALIFAX COUNTY	r Public Scho	OUS										
Mailing Address	P.O. BOX 1849 HALIFAX, VIRG	INIA 24558	· · · · · · · · · · · · · · · · · · ·										
Contact person	LARRY D. ROL	LER											
Title	DIRECTOR OF OPERATIONS AND MAINTENANCE												
Telephone number	(434) 572-4346												
X owner	e owner or operator (or both) of the treatment of the treatment operator operator operator operator operator operator operator operator applicant												
· · · · · · · · · · · · · · · · · · ·	ental Permits. Provide the permit number of a	ny existing environmental permits that	have been issued to the treatment works										
NPDES VA	10022730	PSD	NA										
UIC	N/A	Other											
RCRA	N JA	Other											
4. Collection System entity and, if known,	Information. Provide information on municipa provide information on the type of collection sys	lities and areas served by the facility. stem (combined vs. separate) and its o	Provide the name and population of each ownership (municipal, private, etc.).										
Name	Population Served	Type of Collection System	Ownership										
sydnor Jendin	NGS SC HOOL 350	SEPARATE_	HAUFAK CO, MBUCSO										
Total po	pulation served 350												

## ELEMENTARY SCHOOL Form Approved 1/14/199 OMB Number 2040-0086

FACILITY NAME AND PERMIT NUMBER: ELEMENTARY SCHOOL SYONOR JENNINGS ELEMENTARY SCHOOL VA 00 22730

	Indian Country.				
	a. Is the treatment works located in Indian Co	ountry?			
	YesX No	<b>)</b>			
	<ul> <li>Does the treatment works discharge to a re through) Indian Country?</li> </ul>	ecelving water that is either in	n Indian Country or that is	upstream from (a	nd eventually flows
	Yes No	)			
	Flow. Indicate the design flow rate of the treatr daily flow rate and maximum daily flow rate for month of "this year" occurring no more than thr	each of the last three years.	Each year's data must be	t was built to handl e based on a 12-m	e). Also provide the a onth time period with t
	a. Design flow rate 0. 0051 mgd				
		Two Years Ago	<u>Last Year</u>	This Ye	<u>ear</u>
	b. Annual average daily flow rate	0,0028	0,0028		002 <b>6</b> mg
	c. Maximum daily flow rate	0.0057	0.0056	<u> </u>	0042 mg
	Collection System. Indicate the type(s) of col contribution (by miles) of each.	lection system(s) used by the	e treatment plant. Check	all that apply. Als	o estimate the percent
	X Separate sanitary sewer				100 %
-					<u>' الم</u>
•	Combined storm and sanitary sewer			·	76
ł	Discharges and Other Disposal Methods,				
	a. Does the treatment works discharge effluer	at to waters of the U.S.?		X Yes	No
	If yes, list how many of each of the following	g types of discharge points th	ne treatment works uses:		
	Discharges of treated effluent				1
	li. Discharges of untreated or partially trea	ited effluent	•		٥
	iii. Combined sewer overflow points				0
	iv. Constructed emergency overflows (prio	r to the headworks)			0
	v. Other	· ·			NJA
	1. 04.67				
Ė	<ul> <li>Does the treatment works discharge effluen that do not have outlets for discharge to wat</li> </ul>		surface impoundments	Yes	No
	If yes, provide the following for each surface	impoundment:			
	Location: NIK			1/4	
	Annual average daily volume discharged to	surface impoundment(s)		0/4	mgd
	is discharge continuous or	intermittent?			
c	. Does the treatment works land-apply treated	wastewater?		Yes	<u> </u>
	If yes, provide the following for each land ap	plication site:			
	N/A				
	Number of acres:	N	A Mad		
	Annual average daily volume applied to site:		Wiga		
	Is land application continuo	us or interm	ment?		
ď	Does the treatment works discharge or trans	nort treated or untreated was	stewater to another		

#### Form Approved 1/14/99 OMB Number 2040-0086

## FACILITY NAME AND PERMIT NUMBER: MENTARY SCHOOL VA 00 22 730

	other than the applicant, provide:	
Transporter name: Mailing Address:	N/A	
Contact person:	NIA	
Title:	NIA	
Telephone number:	NIA	
For each treatment work	s that receives this discharge, provide the following:	
Name:	NIA	
Mailing Address:	NIA	
Contact person:	NIA	
Title:	NIA	
Felephone number:	N/4	
	DES permit number of the treatment works that receives this discharge.	
f known, provide the NP	flow rate from the treatment works into the receiving facility.	_ mg
• •		
Provide the average daily	e discharge or dispose of its wastewater in a manner not included in e (e.g., underground percolation, well injection)?  Yes	No
Provide the average daily  Does the treatment works  A.8.a through A.8.d above	s discharge or dispose of its wastewater in a manner not included in e.e.g., underground percolation, well injection)?  Yes  Yes	. No
Provide the average daily  Does the treatment works  A.8.a through A.8.d above  If yes, provide the following	e (e.g., underground percolation, well injection)?	No

### FACILITY NAME AND PERMIT NUMBER: SYDNOR JENNINGS ELEMENTARY SCHOOL VA OO 22730

#### WASTEWATER DISCHARGES:

If you answered. 'yes" to question A.8.a, complete questions A.9 through A.12 once for each outfall (including bypass points) through which effluent is discharged. Do not include information on combined sewer overflows in this section. If you answered "no" to question A.8.a, go to Part B, "Additional Application Information for Applicants with a Design Flow Greater than or Equal to 0.1 mgd."

A.9.	De	escription of Outfall.	<b>5</b> 6.1	
	a.	Outfall number	<u> </u>	
	b.	Location	/ PY	<u> </u>
			(City or town, if applicable)	VIRSIN 14
			N 36° 55' 24'	
			(Latitude)	(Longitude)
	c.	Distance from shore (if	applicable)	<b>1</b>
	d.	Depth below surface (if	applicable)	ft.
	e.	Average daily flow rate		
	f.	Does this outfall have e discharge?	ither an intermittent or aperiodic	io
		If yes, provide the follow	ving information:	
		Number of times per ye	ar discharge occurs:	40
		Average duration of eac	-	5 DAYS
		Average flow per discha		0.0026 mgd
		Months in which discha	rge occurs:	september than Junie
	g.	Is outfall equipped with	a diffuser?	X Yes No
	De: a.	scription of Receiving N	a damenan	HEN INTO BANISTER RIVIER OF THE ROANOXE RIVIN BAS
-	b.	Name of watershed (if ke	nown)	NIA
		United States Soil Conse	ervation Service 14-digit watersi	shed code (if known):
	c.	Name of State Managen	nent/River Basin (if known):	NIA
		United States Geologica	Survey 8-digit hydrologic catalo	loging unit code (if known):
(			ring stream (if applicable):	chronic N)A cfs
6	€.	Total hardness of receivi	ing stream at critical low flow (if	f applicable):N)A mg/i of CaCO <sub>3</sub>

## FACILITY NAME AND PERMIT NUMBER: EXCHOUL SYDNOR TENNINGS ELEMENTARY SCHOOL VA 0022730

A.11. Description of T	reatment.				1		***************************************	
a. What levels o	f treatment a	re provided	d? Check all that	apply.				
<b>X</b> r	Primary		<b>X</b> Se	condary				
/	Advanced		Of	her. Describe:				
b. Indicate the fo	ollowing remo	oval rates (a	as applicable):					
Design BOD	removal <u>or</u> E	Design CB(	OD <sub>e</sub> removal			90	%	
Design SS re			5			90	%	
Design P rem						NIA	%	
Design N rem					-	NJA	%	
-	Ovai				<u></u>	NIA	^* %	
Other						<u> </u>		
•••			the effluent from t ろいんかいん	this outfall? If disi	nfection varies by	/ season, ple	ease describe.	
TABL						- 1		<u> </u>
If disinfection	is by chlorina	ition, is de	chlorination used	for this outfall?		<u>X</u>	Yes	No No
d. Does the treat	ment plant h	ave post a	aration?	•	-	<u>X</u> ,	Yes	No
Outfall number:		) O I	→ MAXIMUM [	DAILY VALUE Units	Value	aden be	ERAGE DAILY V	ALUE Number of Samples
			ARLS :					
pH (Minimum)			7.2	s.u.				
pH (Maximum)			0.0042	s.u. M <b>G Þ</b>	0,002		W 649	166
Flow Rate			12.6	C	10,0	-	C	16
Temperature (Winter) Temperature (Summer)			26.3	<u> </u>	24.2		c	21
* For pH please rep	ort a minimu	THE RESPONDED FOR THE PARTY OF	naximum daliy val	ue			-Industrial Constant	
POLLUTANT			(IMUM DAILY ISCHARGE	AVERA	SE DAILY DISC	HARGE	ANALYTICAL METHOD	ML/MDL
		Conc	Units	Conc.	Units-:	Number o Samples	f Figure 1	
	造影為不到	學學學				Name of the state		
CONVENTIONAL AND N		25.0		15.3	M6/L	16	5M18 \$210	8 < 5,0
BIOCHEMICAL OXYGEN	BOD-5	N 14		NIA	NA	NIA	N/4	N 14
DEMAND (Report one)	CBOD-5	41	24/100MI		# YOUNE	3	SM18 9222	
FECAL COLIFORM  FOTAL SUSPENDED SOL	ine (ree)	21.0		10.6	NG/L	10	SM 18 2540	
TOTAL SUSPENDED SUL	ing (199)			ideo (See See)		garder of the		
REFER TO THE	APPLI	CATIO	N'OVERVII	ND OF PAI EW TO DE II MUST C	TERMINE	WHICH	OTHER PA	ARTS OF FORM

FACILITY NAME AND PERMIT NUMBER:
SYO NOR JENNYGS EVENTHAM SCHOOL
VA OU 22730

NIA

BA	<u>V</u>	SIC APPLICATION INFORMATION
PAF	Ŕ	T.B. ADDITIONAL APPLICATION INFORMATION FOR APPLICANTS WITH A DESIGN FLOW GREATER THAN OR EQUAL TO 0.1 MGD (100,000 gallons per day).
	響響	EQUAL 10/0:1 MGD (100,000 gailons per day).  plicants with a design flow rate ≥ 0.1 mgd;must answer questions B.1 through B.6., All others go to Part C (Certification).
(10 pg 20 20 20 20 20 20 20 20 20 20 20 20 20	, ¢ ; \$	Inflow and Infiltration. Estimate the average number of gallons per day that flow into the treatment works from inflow and/or infiltration.  N ) → gpd
	٠	Briefly explain any steps underway or planned to minimize inflow and infiltration.
B.2.	1	Topographic Map. Attach to this application a topographic map of the area extending at least one mile beyond facility property boundaries. This map must show the outline of the facility and the following information. (You may submit more than one map if one map does not show the entire area.)
: •	;	a. The area surrounding the treatment plant, including all unit processes.
	ı	b. The major pipes or other structures through which wastewater enters the treatment works and the pipes or other structures through which treated wastewater is discharged from the treatment plant. Include outfalls from bypass piping, if applicable.
		c. Each well where wastewater from the treatment plant is injected underground.
	ſ	d. Wells, springs, other surface water bodies, and drinking water wells that are: 1) within 1/4 mile of the property boundaries of the treatment works, and 2) listed in public record or otherwise known to the applicant.
	•	e. Any areas where the sewage sludge produced by the treatment works is stored, treated, or disposed.
	f	f. If the treatment works receives waste that is classified as hazardous under the Resource Conservation and Recovery Act (RCRA) by truck, rail, or special pipe, show on the map where that hazardous waste enters the treatment works and where it is treated, stored, and/or disposed.
	po de	rocess Flow Diagram or Schematic. Provide a diagram showing the processes of the treatment plant, including all bypass piping and all backup ower sources or redundancy in the system. Also provide a water balance showing all treatment units, including disinfection (e.g., chlorination and echlorination). The water balance must show dally average flow rates at influent and discharge points and approximate daily flow rates between eatment units. Include a brief narrative description of the diagram.
		peration/Maintenance Performed by Contractor(s).
1	co	re any operational or maintenance aspects (related to wastewater treatment and effluent quality) of the treatment works the responsibility of a contractor?YesNo
		yes, list the name, address, telephone number, and status of each contractor and describe the contractor's responsibilities (attach additional pages necessary).
1	N	ame:
1	М	ailing Address:
	Τŧ	elephone Number:
J	Re	esponsibilities of Contractor:
ŧ	un tre	cheduled Improvements and Schedules of Implementation. Provide information on any uncompleted implementation schedule or accompleted plans for improvements that will affect the wastewater treatment, effluent quality, or design capacity of the treatment works. If the partment works has several different implementation schedules or is planning several improvements, submit separate responses to question B.5 for each. (If none, go to question B.6.)
ε	a.	List the outfall number (assigned in question A.9) for each outfall that is covered by this implementation schedule.
ŧ	b.	Indicate whether the planned improvements or implementation schedule are required by local, State, or Federal agencies. YesNo

## FACILITY NAME AND PERMIT NUMBER: SYDNOR JENNINGS ELEMPITHM SCHOOL VA 0022730

NIA

Form Approved 1/14/99 OMB Number 2040-0086

¢	If the answer to B.5	5.b is "Yes," briefl	y describe, includ	ling new maxi	mum daily inflow r	rate (if applicable).		
<b>d</b> .	Provide dates impo For improvements Indicate dates as a	planned independ	dently of local, Sta	or any actual d ate, or Federa	lates of completion I agencies, indicate	n for the implement te planned or actual	ntation steps listed belo al completion dates, as	w, as applicable. applicable.
	,		Schedule		Actual Completion	on		
	Implementation Sta	зде	MM/DD/	YYYY	MM / DD / YYYY	, •		
	Begin construction	on			JJ			
	- End construction	,				<b>-</b> .		
	– Begin discharge							
	<ul> <li>Attain operational</li> </ul>	l level		<del></del>		-		•
е.	Have appropriate p	ermits/clearances	concerning othe	r Federal/Stat	e requirements be	en obtained?	YesNo	
	Describe briefly: _				*	<del></del>		
						<del></del>		
	LUENT TESTING D							
this dat add and	s section. All informa	ation reported mus	st be based on da ents of 40 CFR P	ata collected to art 136 and of	hrough analysis co lher appropriate Q	onducted using 40 A/QC requiremen	ormation on combined D CFR Part 136 method its for standard method ant scans and must be	ds. In addition, this Is for analytes not
	OLLUTANT	The second secon	IM DAILY	AVE	RAGE DAILY DISC	CHARGE		
	en e	Conc	Units	Conc.	Units	Number of Samples	ANALYTICAL- METHOD	ME7 MDL
ONVENT	TIONAL AND NONC	ONVENTIONAL	COMPOUNDS.	<u>                                      </u>		733 Topzzen (Stref (Sik))		The second secon
MMONIA	4 (as N)				$\overline{}$			
HLORIN ESIDUA	IE (TOTAL .L, TRC)							
ISSOLVE	ED OXYGEN							
ITROGE	JELDAHL :N (TKN) PLUS NITRITE :N		•					
IL and G						•		
HOSPHO	ORUS (Total)				1			
		II		<del></del>				
OTAL DI: OLIDS (1	SSOLVED TDS)							
OLIDS (T								
				END OF I	DADED			

Form Approved 1/14/99 OMB Number 2040-0086

### FACILITY NAME AND PERMIT NUMBER: SYDNOR JENNINGS ELEM FUTAMY SCHOOL VA 00 22730

BASIC APPLICATION INFORMATI	ON
PART C CERTIFICATION	
applicants must complete all applicable sections of Form completed and are submitting. By signing this certification	Refer to Instructions to determine who is an officer for the purposes of this certification. All in 2A, as explained in the Application Overview. Indicate below which parts of Form 2A you have on statement, applicants confirm that they have reviewed Form 2A and have completed all sections in the complete of the completed all sections.
Indicate which parts of Form 2A you have com	pleted and are submitting:
	Supplemental Application Information packet:
	Part D (Expanded Effluent Testing Data)
	Part E (Toxicity Testing: Biomonitoring Data)
	Part F (Industrial User Discharges and RCRA/CERCLA Wastes)
	Part G (Combined Sewer Systems)
I certify under penalty of law that this document and all at to assure that qualified personnel properly gather and every system or those persons directly responsible for gathering complete. I am aware that there are significant penalties violations.	ING CERTIFICATION.  Ittachments were prepared under my direction or supervision in accordance with a system designed reluate the information submitted. Based on my inquiry of the person or persons who manage the right of the information, the information is, to the best of my knowledge and belief, true, accurate, and is for submitting false information, including the possibility of fine and imprisonment for knowing  D. STAPLETON, SUPERINTENDENT OF SCHOOLS
Signature Faul C	De flytation
Upon request of the permitting authority, you must submit or identify appropriate permitting requirements.	It any other Information necessary to assess wastewater treatment practices at the treatment works

SEND COMPLETED FORMS TO:

SYDNOR JEWNWES ELEMENTARY SCHOOL VA0022730
FORM 2A PARTA SECTION A.6 BANG C
FLOW (MGD)

				maderreenameerinameerendereereerenameereereendameerdeeleereerd	;ec;en/, /	
······································	200	<b>98</b>	2000	angan kang kang ang kang kang kang kang	<b>2</b>	10
antenna de la companya de constitución de la consti	AVG	MAX	AVG	MAX	AV6-	MAX
MANUAL	.0029	१ .००५%	.0027	0043	.0024	.0030
FEB RU ARY	.0029	,0047	.0027	.0036	.0027	.0029 .
MARCH	.0031	,0033	.0035	(,0056)	.0027	.0035
APRIL	.0030	.0043	,0030	.0052	.0026	.0029
MAY	.0026	.0049	.0031	.0040	.0028	.0042
JUNE	, <u>O</u>	0	.0019	.0022	.0018	.0025
July	Ø	0	0	0	O	0
August	O	٥	<b>O</b> .	0	O	0
SEPTEMBIA	.0027	.0032	,0029	.0045	.0028	.0034
OCTOBIER	.0027	.0034	.0026	.0032	.0026	.0030
NOVEMBIER	.0028	.0057	.0027	.0032	.0026	.0034
DECFMBIN	.0027	.0040	.0027	.0031	0.0025	.0028
	0.0028	0.0057	0.0028	0.0056	0.0026	0.0042
				१७७४	2009	2010
A.6.b.	ANNUAL I	416. DAILY FLOW	RATE 0.0	1928 WAD	U.0028 MGD	0.0026 MGD
A. 6.c.	MAXIM	M DAIRY FLOW R	47E U.	0057 MGD	0.0056 MGD	0.0042 MGD
A. 9.e.	AVIERAGE	DANLY FLOW RA	YTE 2010:	0.0026 MGD		
A.9.F.	AVFRAGE	DAILY Flow RANG	. Div DiscHARAN	: 0.0026 A	160	ranganisa ya kata a kayanga sa anga ka sa
A PARTITION OF THE PART						
en e	The state of the s		and the second s			,
- to the second of the second sec			general general de de décidio de la finite de	anne ann a cuimh dh'ann an Airle Cairle Airleann dheantaig airle Airlean (Airlean Cairlean an Airlean Cairlean		and the state of t

## 540NOR JENNINGS ELEMENTARY SCHOOL VA 0022730 FORM 2A PARTA SECTION A. 12

	P H			FL	ow BUD			T\$5	
		- III on III		(Me	64)	(MG)	<u>.</u> )	(MG/L)	
***************************************	MIN	MAX	# SAMPLES	AyG	MAX	AVG	MAX	AVG	MAY
JANNARY 2010	7.4 cm	_7.7	17	.0024	.0030	17,0	17.0	14.0	14.0
FEBRUARY	7.2	7.7	13	.0027	.0029	19.0	19.0	10.0	10,0
MARCH	7.4	7.6	23	.0027	.0035	25.0	25.0	13,0	13.0
APRIL	7.3	7.6	17	.0026	.0029	14.0	14.0	6.0	6.0
MAY	7.4	7.7	21	.0028	(0042)	23.0	23.0	21.0(	21.0)
JUNE	7.5	7.6	3	.0018	.0025	9.0	9.0	8.0	8,0
JULY	NIA	р /4	0	O	O	NIA	NIA	NIA	u)A
August	NIA	N/A	0	0	0	4/4	NJA	4/h	MA
SFOTEMBIEL	7.5	7.5	21	.0028	.0034	10.0	10.0	9.0	9.0
OCTOBER	7,4	7.7	20	.0026	.0030	11.0	1),0	7.0	7.0
NOVEM IS FER	7.4	(7.8)	20	.0026	,0034	14.0	14.0	9.0	9.0
DECEMBIEL	7.4	7.6	гентин ос состоя постоя постоя образования на 12 до 6 д и и и и и до 6 до 7 д на и и и и и и и и и и и и и и и	0025	,0028	11.0	11.0	9.0	9.0
TO THE RESIDENCE OF THE STATE OF	7.2	7.8	166	0.0026	0.0042	15.3	25.0	10.6	21.0
	a france a comment a a anticidad e de demonstra a de definir e e a de	- 10-200 - 10-200 - 12 GENERAL (10-2014) (10-2014) (10-2014) (10-2014) (10-2014)	<u>(1988), (1989), (1988), (1988), (1988), (1988), (1988), (1988), (1988), (1988), (1988), (1988), (1988), (1988)</u>	(1900)	armen er a an eine de diction and diction in mei mende and diction in the media de interview de 1990.	#	SAMPU	YS S	e en europe de la comitació de
	p1+ (	WIN)	7.2 5.4	is eauth and tarbitaeth d'emment each as assar an ann ear aid fill e m. It in meileant ea	166				er etnommen og frinkliger (EV-frinklight) er et frikken helden etnim et et etnim et etnim etnim etnim etnim et
	1		7.8 5.4	or have the second to the second	.166				Annual la servicio de la servicio d
***************************************	From	RATIE (M	AX) 0.004	2 MGD	166				
	FLOW	RANE (	ANG) 0,002	6 MAD	166				n namen kan a sama di 1961 ke 1964 ke salam da la <del></del>
	BOD (MAX) 25.0 May			10/L					
nan panah ji shan na nayoyala inga inga inga panah nasan daga inanan ga tilililililililililililililililililili	BOD (AVG) 15.3 MG			16/4	10				O Hillington of State
	TSS (MAX) 21.0 Me			10/6	na sa manananananananananananananananananana				
· ere ere ere ere ere ere ere ere ere er	TSS (AVG) 10.6 M				a a cheann amh bhraicht an armaicht, e amaine an a bha.	I O	e grantina gej a sistemo (PPA, sermanto, de Serme e e e e e e e e e e	14 - C (15 11 11 11 11 11 11 11 11 11 11 11 11 1	
en e en	e amerikansk saka samanan kalanda kala		cM ( cον )	www.ee	TFMATRATU	KE 90	J.C. WAX	# 544	manananan kalanan kanan ka
544 (ABAPPA 1997) v 2007 (ABAPPA 1998) v 1970 20 AbaPPA ABAPPA 1994 (ABAPPA 1994) v 1974 (ABA	10/2			The state of the s	SUMMER	······································			es e y general (grape) grapen e programma processom (gr. prem gramma es secur
ti e teriminati yaziti kati ta kati kamina ki terimina ki terimi kana kati kati kati kati kati kati kati kat	11/1	7/10		t generalis of the ground stage and the state of the stat	MINITE	10	.0 12.	6 )	6
entre en en servico sun un un en	12	114/10	orași e constitut i strument emeritare in transcentrativa de atendre de atendre de atendre de commente de comme	оления выполняющей общенняющий поделине из х то, то то общеность вы	emy a Hushamen ketanda usta dankuusta ammas ammas, maka amaa a ayamidal la nad	, 111 Panalessa selekuska e Panasa sa ekelektekaka	na Perenne (f. no. 1994). Perenne fer feren anna fer feren fer feren fer fer feren fer fer fer fer fer fer fer	edinarida ediretir tireçet plittidire et tratti tratti tratti	restable of the section of the secti

## 2009

	JANUARY.		SEPTEMBER
DATE	EFF. TEMP, C	DATE	EFF. TEMP, C
6	12.2	t	26,3
7	12.6	2	25,8
8	10.2	3	25.0
9	8.2	7	24.8
12	8.6	&	24.0
13	79	9	24.6
14	7.8	10	25.0
15	8.8	13	25.0
21	9.1	14	24,8
22	10.2	15	23.1
23	10.4	16	23,9
26		17	24-6
27	10,4	20	25.8
28	11.6	21	23.8
29	10,4	22	22,8
30	10.0	23	23.6
	ANG 10.0	21	24.8
	MAY 12.6	27	23.9
	NAWBUR 2 SANDRES: 16	28	22.8
		29	22.6
		30	<u>21.9</u>
			AVG 24.2
	e e e e e e e e e e e e e e e e e e e		MAY 26.3
			NUMBER SAMPLES : 21
			·

## FACILITY NAME: SYONOR JENNWIS ELEMENTARY SCHOOL VPDES PERMIT NUMBER: VPDES SEWAGE SLUDGE PERMIT APPLICATION FORM V A 0022730

#### **SCREENING INFORMATION**

This application is divided into sections. Sections A pertain to all applicants. The applicability of Sections B, C and D depend on your facility's sewage sludge use or disposal practices. The information provided on this page will help you determine which sections to fill out.

	deterni	HIC WHICH	sections to fill out.					
Will this facility derive a material from sewage sludge?Yes _XNo  If you answered Yes to either, complete Section B (Generation Of Sewage Sludge Or Preparation Of A Material Derived From Sewage Sludge).  Will this facility apply sewage sludge to the land?Yes _XNo  Will sewage sludge from this facility be applied to the land?Yes _XNo  If you answered No to both questions above, skip Section C.  If you answered Yes to either, answer the following three questions:  a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions?YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?YesNo	1.	All applicants must complete Section A (General Information).						
If you answered Yes to either, complete Section B (Generation Of Sewage Sludge Or Preparation Of A Material Derived From Sewage Sludge).  3. Will this facility apply sewage sludge to the land? _Yes XNo Will sewage sludge from this facility be applied to the land? _Yes XNo  If you answered No to both questions above, skip Section C.  If you answered Yes to either, answer the following three questions:  a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions?YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes XNo	2.	Will thi	is facility generate sewage sludge?Yes \_No					
Derived From Sewage Sludge).  Will this facility apply sewage sludge to the land?Yes _XNo  Will sewage sludge from this facility be applied to the land?Yes _XNo  If you answered No to both questions above, skip Section C.  If you answered Yes to either, answer the following three questions:  a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions?YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?YesNo		Will thi	is facility derive a material from sewage sludge?Yes _XNo					
Will sewage sludge from this facility be applied to the land? _Yes XNo  If you answered No to both questions above, skip Section C.  If you answered Yes to either, answer the following three questions:  a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions?YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes X_No		•						
If you answered No to both questions above, skip Section C.  If you answered Yes to either, answer the following three questions:  a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions? YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes \neq No	3.	Will thi	is facility apply sewage sludge to the land?Yes _XNo					
If you answered Yes to either, answer the following three questions:  a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions? YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you own or operate a surface disposal site?Yes ∠No		Will sev	wage sludge from this facility be applied to the land? Yes XNo					
<ul> <li>a. Will the sewage sludge from this facility meet the ceiling concentrations, pollutant concentrations, Class A pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions? YesNo</li> <li>b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo</li> <li>c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo</li> <li>If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).</li> <li>If you answered Yes to a, b or c, skip Section C.</li> <li>Do you own or operate a surface disposal site?Yes ∠No</li> </ul>		If you a	inswered No to both questions above, skip Section C.					
pathogen reduction requirements and one of the vector attraction reduction requirements 1-8, as identified the instructions? YesNo  b. Will sewage sludge from this facility be placed in a bag or other container for sale or give-away for application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes \( \sum_No \)		If you answered Yes to either, answer the following three questions:						
application to the land?YesNo  c. Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo  If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes \( \sum_No \)		a.	·					
If you answered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).  If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes \( \sum_{No} \) No		b.						
If you answered Yes to a, b or c, skip Section C.  Do you own or operate a surface disposal site?Yes \( \sum_{No} \)		c.	Will sewage sludge from this facility be sent to another facility for treatment or blending?YesNo					
Do you own or operate a surface disposal site?Yes \( \sum_{No} \)		If you a	nswered No to all three, complete Section C (Land Application Of Bulk Sewage Sludge).					
		If you a	nswered Yes to a, b or c, skip Section C.					
If Yes, complete Section D (Surface Disposal).	١.	Do you	own or operate a surface disposal site? _Yes \( \sum_{No} \)					
		If Yes, o	complete Section D (Surface Disposal).					

## FACILITY NAME: SYDNOR JENNING FLEMENTARY SCHOOL SECTION A. GENERAL INFORMATION

VPDES PERMIT NUMBER:

All applicants must complete this section.

1.	Facil	ity Information.
	a.	Facility name: SYDNOR JENNINGS ELEMENTARY SCHOOL
	Ъ.	Contact person: LARRY D. ROLLER
		Title: DIRECTER OF OPRRATIONS AND MAINTENANCE
		Phone: (434) 572 - 4346
	c.	Mailing addraga
	••	Street or P.O. Box: P.O. Box 1849
		City or Town: HALIFAY State: VA Zip: 24558
	đ.	Recility location
	u.	Street or Route #: 1011 SYDNOR TRAIL
		County: HALIFAX
		City or Town: NATHALIE State: VA Zip: 24577
	e.	Is this facility a Class I sludge management facility?Yes X No
	f.	Facility design flow rate: 0,0051 mgd
		Total population served: 350
	g. h.	Indicate the type of facility:
_	и.	Y Publicly owned treatment works (POTW)
		Privately owned treatment works
		Federally owned treatment works
		Blending or treatment operation
		Surface disposal site
		Other (describe):
		Office (describe).
2	A	cant Information. If the applicant is different from the above, provide the following:
2.		Applicant name: HALIFAY COUNTY PUBLIC SCHOOLS
	a.	N. F. Miller and James and Market
	b.	Street or P.O. Box: P.O. Box 1849
		City or Town: HALIFAY State: VA Zip: 24558
		Contact person: LARRY D. ROLLER
	c.	Title; DIRECTUR OF OPERATIONS AND MAINTENANCE
		Phone: (434) 572 4346
	1	Is the applicant the owner or operator (or both) of this facility?
	d.	
		X owner X operator Should correspondence regarding this permit be directed to the facility or the applicant? (Check one)
	e.	
		facility applicant
_	D	(4 Y., C.,
3.		it Information. Facility's VPDES permit number (if applicable): VA 0022730
	a. 1-	List on this form or an attachment, all other federal, state or local permits or construction approvals received
	b.	or applied for that regulate this facility's sewage sludge management practices:
		Permit Number: Type of Permit:
		NIA
	<b>.</b>	a barrier and the state of the
4.		Country. Does any generation, treatment, storage, application to land or disposal of sewage sludge from this
	facilit	y occur in Indian Country?Yes _XNo If yes, describe:

FACILITY NAME: SYDNOR JENNINGS FLEM FATTAGM SCHOOL VPDES PERMIT NUMBER:

5. Topographic Map. Provide a topographic map or maps (or other appropriate maps if a topographic map is VA 00227 3 unavailable) that shows the following information. Maps should include the area one mile beyond all property

boundaries of the facility:

a. Location of all sewage sludge management facilities, including locations where sewage sludge is generated,

stored, treated, or disposed.

b. Location of all wells, springs, and other surface water bodies listed in public records or otherwise known to the applicant within 1/4 mile of the property boundaries.

6. Line Drawing. Provide a line drawing and/or a narrative description that identifies all sewage sludge processes that will be employed during the term of the permit including all processes used for collecting, dewatering, storing, or treating sewage sludge, the destination(s) of all liquids and solids leaving each unit, and all methods used for pathogen reduction and vector attraction reduction.

7.	Contractor Information. Are any operational or maintenance aspects of this facility related to sewage sludge generation, treatment, use or disposal the responsibility of a contractor?Yes X_No							
	If yes, provide the fo	llowing for each con	tractor (attach additional	pages if necessary).				
	Name:							
	Mailing address:	NIA						
	Street or P.O. Box:	***						
	City or Town:		State:	Zip:				
	Phone: ( )			•				
	Contractor's Federal,	State or Local Perm	it Number(s) applicable t	o this facility's sewa	age sludge:			

If the contractor is responsible for the use and/or disposal of the sewage sludge, provide a description of the service to be provided to the applicant and the respective obligations of the applicant and the contractor(s).

8. Pollutant Concentrations. Using the table below or a separate attachment, provide sewage sludge monitoring data for the pollutants which limits in sewage sludge have been established in 9 VAC 25-31-10 et seq. for this facility's expected use or disposal practices. All data must be based on three or more samples taken at least one month apart and must be no more than four and one-half years old.

POLLUTANT	CONCENTRATION (mg/kg dry weight)	SAMPLE DATE	ANALYTICAL METHOD	DETECTION LEVEL FOR ANALYSIS
Arsenic				
Cadmium				
Chromium				
Copper				
Lead				
Mercury				
Molybdenum				
Nickel				
Selenium				
Zinc				

	Zinc				
9.	Certification. Redetermine who is completed and an	ead and submit the following of an officer for purposes of thing e submitting:	certification statement with s certification. Indicate w	n this application. Refer to hich parts of the application	o the instructions to on you have
	Section B (C	General Information) Generation of Sewage Sludge Land Application of Bulk Sew Surface Disposal)		al Derived from Sewage S	Sludge)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name and official title MR, PAUL B. STAPLETON, SUPERINTENDENT OF SCHOOLS

Signature Paul Rylly Date Signed 1/27/11

Telephone number (434) 476-2171

Upon request of the department, you must submit any other information necessary to assess sewage sludge use or disposal practices at your facility or identify appropriate permitting requirements.

### Sydnor Jennings Elementary School VPDES PERMIT NUMBER: VA0022730

### Section A Item 6

Annual Maintenance – Annual Maintenance consists of removal of septage from grease trap, septic tanks and distribution box, during the month of August prior to new session of school beginning. The septage is transported to the South Boston Sewage Plant for disposal. The following is information in regard to transporter and disposal.

Contractor Information:

Name:

Rickey's Septic Tank Service

Address:

427 Williamson Road Danville, VA 24540

Contact Person:

Rickey Berkley

Phone Number:

(434) 797-9835

Disposal Permit #

08 (South Boston Sewage Plant)

Disposal Site Information:

Name:

South Boston Sewage Plant

Address:

Post Office Box 417

South Boston, VA 24592

Contact Person:

Carroll Anderson (434) 575-4267

Phone Number: Permit #

VA0020362

SECTION A ITEM 5

## SWAP Zone 2 Map

VA 0022730

SYDNOR JENNINGS ELEMENTARY SCHOOL

DISTRICT 13 COUNTY/CITY: HALIFAX

2600S PROCESS WERE SUPPLY DOWN IN WALL MED ource locally hand accuracy was not verified for all PSCs and BMPs shown at a war collected from various federal, states and private sources. 79°2 Potential Sources of Contamination (P-#) VDH DEPARTMENT OF HEALTH Land Use Activities (L-4) Ground Water Sources I Industrial Stee Discharge → No Discharge Facilities Selected Water Source S. Superland Sites Potential Conduits (C-#) Discharge Division of Water Supply Engineering 0 LUA Polycons Hazardous and RCRA Stee

Houseles
Tra Ples B Bast Management Practices (B#) 1600 Feet PC Polygons

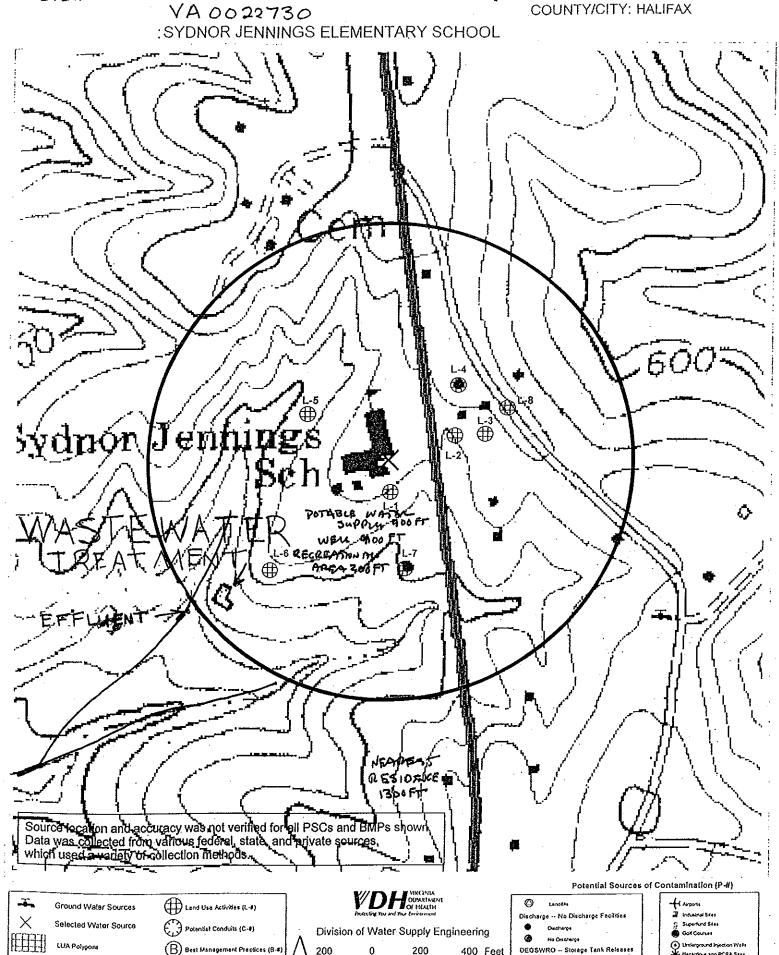
Print Date:July

PC Polygons

**SWAP Zone 1 Map** 

**DISTRICT 13** 

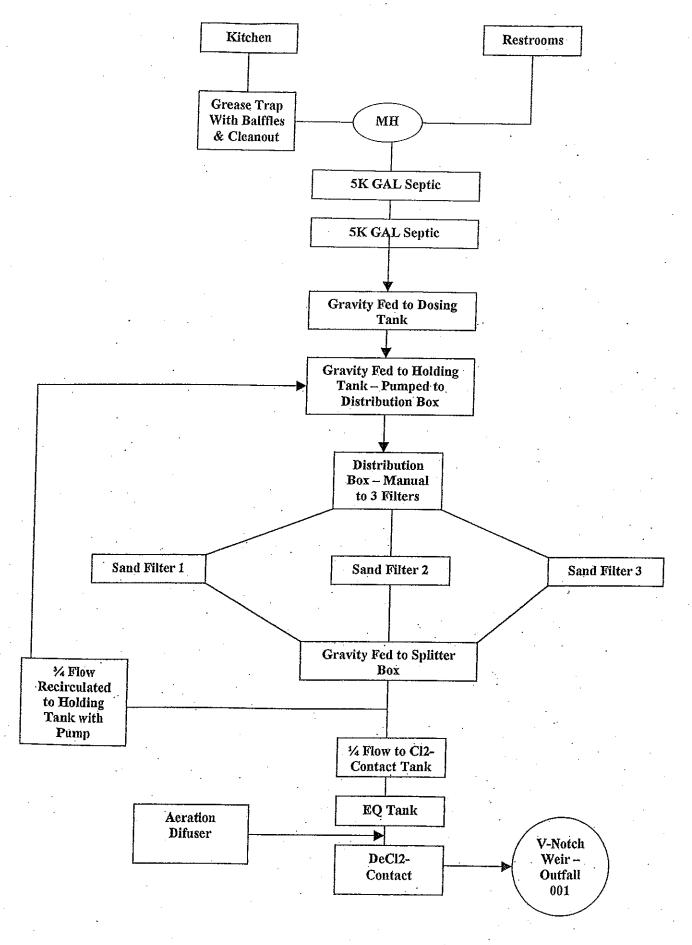
COUNTY/CITY: HALIFAX



400 Feet

DEOSWRO - Storage Tank Releases

Sydnor Jennings E.S. - VAOO22730



### VPDES PERMIT APPLICATION ADDENDUM - SUPPLEMENTARY INFORMATION

A.	General	Information

1.	Entity to whom the permit is to be issued: HALIFAY COUNTY PUBLIC SCHOOLS
	Who will be legally responsible for the wastewater treatment facilities and compliance with the permit? This may or may not be the facility or property owner.
2.	Classify the discharge as one of the following by checking the appropriate line:
	X a. Existing discharge

$\mathbf{R}$	٠	Location
ъ.	,	LOGATION

, 1			, , ,		• • • • • • • • • • • • • • • • • • • •			
1.	Is this	facility	located	within	city, or	town b	oundaries?	YW

c. Proposed expansion of an existing discharge

- 2. What is the tax map parcel number for the land where this facility is located? <u>02-2mm97-1026</u>
- 3. For the facility to be covered by this permit, how many acres will be disturbed during the next five years due to new construction activities?
- What is the total acreage of the property on which the treatment plant is located? 17.6
- Give the minimum elevation of the treatment plant site. \_ N / A feet
- 6. Flood elevations of the treatment plant site:

25 year flood NIA feet 100 year flood NIA feet

b. Proposed discharge

- 7. Attach to the back of this application a location map(s) which may be traced from or is/are a production of a U.S. Geological Survey topographic quadrangle(s) or other appropriately scaled contour map(s). The location map(s) shall show the following:
  - a. Treatment Plant
  - b. Discharge Point
  - c. Receiving waters
  - d. Boundaries of the property on which the treatment plant is located, or to be located.
  - e. Distance from the treatment plant to the nearest: (Indicate "not applicable" for any distance greater than 2000 feet)

Contract to the second of the second

- 1300 FT Residence i.
- Distribution line for potable water supply 900 FT ii.
- Reservoir, well, or other source of water supply 900 FT
- Recreational area 200 FT

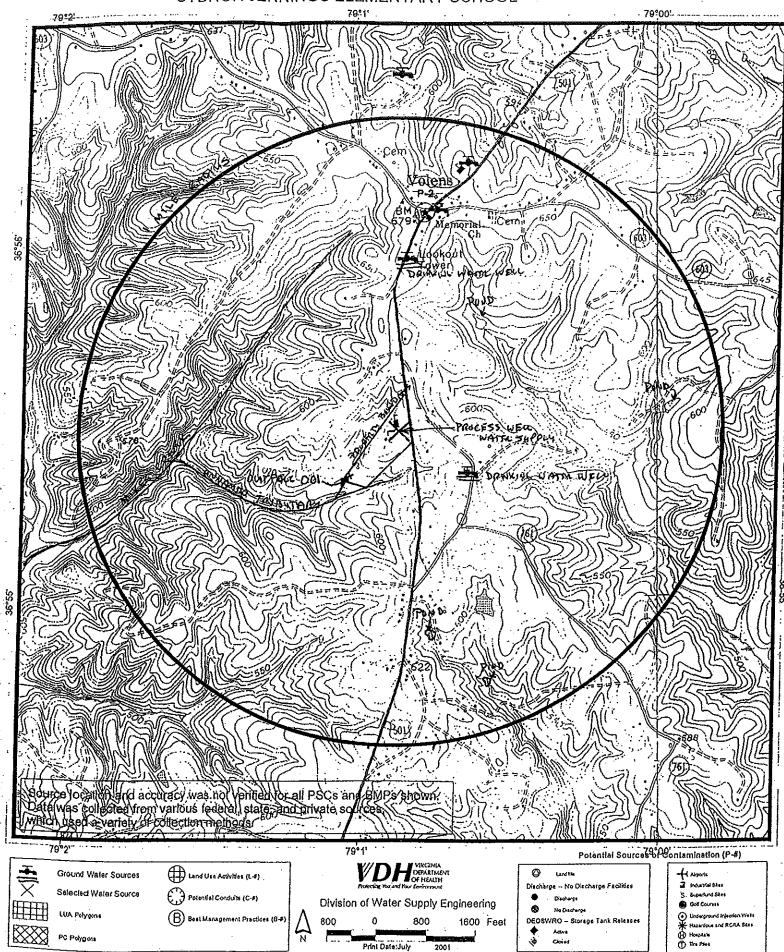
 $\begin{tabular}{ll} Addendum-Supplementary Information\\ Page 3 of 3 \end{tabular}$ 

	6.	Identify the characteristics of the receiving stream at the point just above the facility's discharge point:
٠.		Permanent stream, never dry  Intermittent stream, usually flowing, sometimes dry  Ephemeral stream, wet-weather flow, often dry  Effluent-dependent stream, usually or always dry  Lake or pond at or below the discharge point  Other:
D.	<u>An</u>	ticipated Phasing Schedule for Plant Capacity – Proposed/Expanding Discharges
	bel	his application is for a proposed or expanded discharge(s), complete the phasing schedule ow beginning with the year in which construction completion is anticipated and gressing in increments of 5 years for 30 years thereafter.
	Pro	posed Design Capacity: N/A MGD
	An	ticipated Date of Construction Completion:N /A Month/Year
		Years after Completion Projected Flow (MGD)
		0 5 10 15 20 25 30
E.	Inte	erim Facilities
		the wastewater treatment facilities interim? (Designed for a useful life of less than 5 rs) Y/
		Yes," provide the estimated date to be discontinued (month, year), and the ne and location of the intended replacement facility.
F.	List	of Materials Stored at Facility (i.e, chemicals, petroleum products)
Ma	teria	1 Amount (monthly avg) Stored Location
		RED AT SITE.

SECTION 8,

## **SWAP Zone 2 Map**

YA 0022730 SYDNOR JENNINGS ELEMENTARY SCHOOL DISTRICT 13 COUNTY/CITY: HALIFAX



							Form Approved. OMB No. 2040-0088.			
FORM U.S. ENVIR		ONMENTAL PROTECTION AGENCY NERAL INFORMATION				I: EPA I.D. NUMBER				
1	<b>\$EPA</b>				ermits Prog		F			TIA C
GENERAL		(Read the "	Gener	al Instr	uctions" bef	ore starting.)	1 2		13	14 15
	ITEMS	GENERAL INSTRUCTIONS  EMS If a preprinted label has been provided, affix it in t								
I. EPAI.D. NUMBER							designated space. Review the information carefully, if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data			
III. FACILITY NAME PLEASE			PLACE LABEL IN THIS SPACE				is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you			
V. FACILITY MAILING ADDRESS							need not complete items i, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this			
VI. FACILITY LOCATION							data is collected.			
II. POLLUTANT	CHARACTERIST	rics								
INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of <b>bold-faced terms</b> .  Mark "X"										
SPECIFIC QUESTIONS			YES	NO	FORM ATTACHED	SPECIFIC	COUESTIONS	YES	NO	FORM ATTACHED
A is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)			Х	17	2 A	B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)			Х	21
C. is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B				Х		D. Is this a proposed facility	(other than those described in A sult in a discharge to waters of	19	×	
above? (FORM 2C)  E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)				23 X	24	F. Do you or will you inject	ct at this facility industrial or ow the lowermost stratum	25	25 X	27
			28	29	30	underground sources of d		31	32	33
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)			34	Х	36	H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)			Х	39
<ol> <li>Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any alr pollutant regulated under the Clean Air Act and may affect of be located in an attainment area? (FORM 5)</li> </ol>			40	X	42	J. is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any all pollutant regulated under the Clean Air Act and may affect or be located in an attainment area?			X	46
III. NAME OF FACILITY  SKIP SYDNOR JENNING: 15 18 - 29 30				E	EM F	(FORM 5)	H006	69		i i i i i i i i i i i i i i i i i i i
IV. FACILITY CONTACT										
A NAME & TITLE (last, first, & title)  B. PHONE (area code & inc.)  ROLLER, LARRY DIR, OPER. 4 MAINT. 4345724346										
15 10 45 48 48 49 51 52 55										
V. FACILTY MAILING ADDRESS  A. STREET OR P.O. BOX										
3 P. O. BOX 1849										
15 18		B. CITY OR TOWN					D, ZIP CODE			7.50. 77
1 HALIFAX										
VI. FACILITY LOCATION										
A STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER  O   O   S   D N O R   J E N N   N G S   R O A D  IS 18										
B. COUNTY NAME  A A L I F A X I I I I I I I I I I I I I I I I I I										
8		C. CITY OR TOWN					E, ZIP CODE F. COUNTY CC		known	
HTAN	ALLE		1 7	1	]	V'A 2	4577 08	3		

CONTINUED FROM THE FRONT
VII. SIC CODES (4-digit, in order of priority)  A FIRST:  B. SECOND
78211 ELEMENTARY AND SECONDARY SCHOOLS 11 10 10 174
C. THIRD D. FOURTH
7 (specify) N/A
VIII. OPERATOR INFORMATION
A NAME B is the name listed in item
BHALIFAX COUNTY PUBLIC SCHOOLS MYES INO
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box: if "Other," specify.)  D. PHONE (area code & no.)
F = FEDERAL S = STATE P = PRIVATE  M = PUBLIC (other than federal or state) O = OTHER (specify)  M = PUBLIC (other than federal or state) O = OTHER (specify)  SS  (specify)  SS  (specify)
E. STREET OR P.O. BOX
P. O. BOX 1849
F, CITY OR TOWN G. STATE   H. ZIP CODE   IX. INDIAN LAND
F. CITY OR TOWN  G. STATE H. ZIP CODE IX. INDIAN LAND  BHALLFAX  G. STATE H. ZIP CODE IX. INDIAN LAND  BHALLFAX  ON NO
15 16 40 41 42 41 . 51
X EXISTING ENVIRONMENTAL PERMITS
A NPDES (Discharges to Surface Water)  D. PSD (Air Entsstons from Proposed Sources)  Output  O
15 16 17 19 30 15 16 17 19 30
B. UIC (Underground Injection of Fluids)  E. OTHER (specify)  C T 1         (specify)
C T 1
C. RCRA (Hazardous Wastes) E. OTHER (specify)
9 R N/A (specifi)
15 16 17 18 30 15 16 17 18 30
XI. MAP  Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it
Injects fluids underground. Include all springs, rivers, and other surface water bodies in the map area. See instructions for precise requirements.
XII. NATURE OF BUSINESS (provide a brief description)
EDUCATIONAL FACILITY
·
XIII. CERTIFICATION (see instructions)
I certify under penalty of law that I have personally examined and am familier with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.
A. NAME & OFFICIAL TITLE (type or print)  B. SIGNATURE  C. DATE SIGNED
MR. PAUL D. STAPLETON & D. 11/27/11
SUPERINTENDENT OF SCHOOLS ( MULL ANGULA
COMMENTS FOR OFFICIAL USE ONLY  C

FORM 1, XI.

PC Polygons

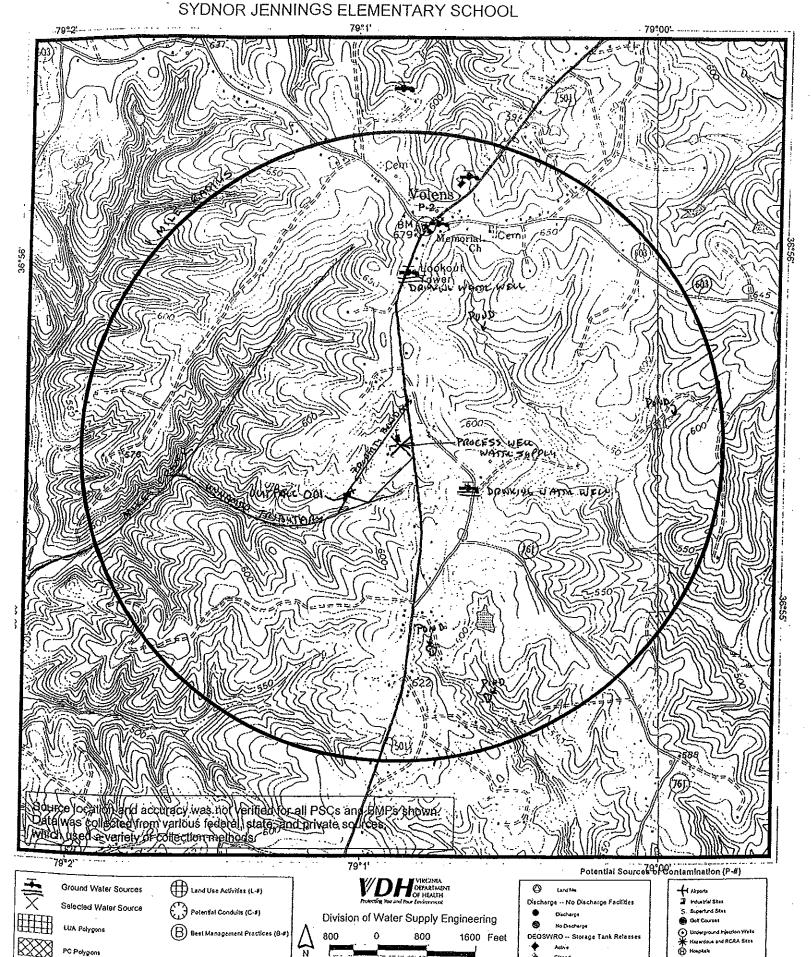
**SWAP Zone 2 Map** 

VA 0022730

DISTRICT 13

COUNTY/CITY: HALIFAX

Tre Piece



Print Date; July